

**Waste Tire Facilities
OPERATION PLAN**

Section 18432 of the California Code of Regulations (CCR) requires that an Operation Plan be submitted as part of a waste tire facility application. For ease of reference the applicable CCR section numbers are indicated in parentheses where appropriate in this form.

Minor waste tire facilities (WTF) are exempt from meeting financial assurance requirements and are not required to submit a Closure Plan. They are however, required to comply with the closure commencement and closure conditions (§18440 and §18441 respectively), and they must meet all other requirements.

GENERAL INFORMATION: (please print or type)

1. Facility name: _____

2. Facility mailing address:

Street _____

City _____ County _____ ZIP _____

3. Days and hours of operation: _____

Days and hours open to public: _____

FACILITY OPERATION DESCRIPTION

Attach additional pages if necessary:

4. How will waste tires be received? (§17352)

Self haul ⁺⁺ Common carrier ⁺⁺ Public ⁺⁺

Other _____

5. How will waste tires be used? Disposed? List haul destinations, sites, amounts accepted, removed. (§17352)

6. Describe any on-site processing such as shredding, buffing, milling, baling, product manufacturing, etc. (§18422)
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7. Describe storage methods. Will some or all of the waste tires be stored inside a permanent structure? (§18420)

++ ++

++ Yes ++ No If yes, how may: _____

FIRE PREVENTION MEASURES

Attach additional pages if necessary:

8. On-Site emergency communications. (§18433)

++ ++
Telephone ++ _____ Radio ++ _____
Area code/number Type/channel, band, or net

Other; explain: _____

9. On-Site emergency equipment. Minimum required. (§17351)

++

++ One, dry chemical fire extinguisher Weight _____

++

++ One, 2 1/2 gallon water extinguisher

++

++ One, pike pole at least 10 feet in length

++

++ One each, round point and one square point shovel

++

++ Additional equipment on site; Describe. Attach additional pages if necessary. Any fire department requirements?

++

++ Attach any local fire authority agreement. (attachment)

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10. Water supply, indicate flow in gallons per minute or containment capacities in gallons: (\$17351)

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++          ++          ++
++ Hydrant/cap._____ ++ Water tank/cap._____ ++ Well/cap._____
++
++ Other; explain:_____
++
++ Attach any local fire authority agreement. (attachment)

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FACILITY ACCESS AND SITE SECURITY (§17352)

		++	++
11. Attendant present?	Yes	+-	No +-

If yes; days/hours present: _____ to _____

12. Access control? ⁺⁺ Perimeter fencing ⁺⁺ Locked gates

Other, describe: _____

13. Is there improved access to the site for emergency vehicles?

Yes +-+ No +-+

If no, explain:_____

VECTOR CONTROL MEASURES (§17353)

14. ++
 ++ Vector control plan (attach). Approved (certified) By:
 (local environmental health department or mosquito
 abatement district, etc.)

+-+
+-+ Describe type of cover(s) or impermeable barrier(s) if
utilized for vector control:_____

+-+
+-+ Other vector control measures; Explain:_____

STORAGE OF WASTE TIRES (§17354)

15. Provide the number of tire storage units (existing and/or proposed) and the dimensions of each. Indicate locations, by pile number, with distances from structures and property boundaries , on site map. Attach additional sheets if necessary:

Pile #	Dimension	Cubic Feet	Existing (E)/
	L X W X H		Proposed (P)
1.			
2.			
3.			
4.			

16. Do any tire piles exceed: 10 feet in height? 5000 sq.ft. in area?

+-+

+-+ No

+-+

+-+ Yes (attach fire authority approved requirements).

If yes, explain:_____

17. Do any tire storage units within 20 feet of a property line exceed 6 feet in height?

+-+

+-+ No

+-+

+-+ Yes (attach fire authority approval).

If yes, explain:_____

18. Are all waste tires stored at least 10 feet from property line?

+-+

+-+ Yes

+-+

+-+ No (attach fire authority approved requirements).

19. Are waste tires separated from vegetation or other flammable materials by at least 40 feet?

+-+

+-+ Yes

+-+

+-+ No (attach fire authority approved requirements).

If No, Explain:_____

20. Are fire lanes of at least the minimum width specified in section 17354 provided between adjacent waste tire storage units and between waste tire storage units and structures that are located either on-site or off-site?

+-+

+-+ Yes

+-+

+-+ No (attach fire authority approved requirements).

If No, Explain:_____

21. Describe how surface water drainage will be diverted around and away from the waste tire storage area.

Describe and indicate on appropriate map.

22. Describe how any nearby bodies of water will be protected from water or pyrolytic oil runoff in the event of a tire fire. Describe and indicate on appropriate map.
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23. Are there grades or other physical features that would interfere with fire fighting equipment or personnel?

+++

++ Yes

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++ No (existing facility - attach fire authority approved requirements; new facility - see section 17354(f)(2)).

If No, Explain: _____

24. If this Operation Plan is for a new waste tire facility, will it be sited in an area subject to immersion in water during a 100-year storm?

++

++ No

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++ Yes (explain how the facility will be designed and operated so as to prevent waste tires from migrating off-site.)

25. You will be permitted for the maximum quantity of waste tires that you intend to store during the five year permit period, not to exceed the amount that can be stored in compliance with sections 17350 through 17356 of Article 5.5, Chapter 3. Financial Assurance shall be based on the permitted quantity. Indicate the maximum quantity of waste tires for which you are seeking a permit:
26. Map requirements (Minor facilities provide items a and b, Major facilities provide items a through h):
- a. General area location (1:24,000 USGS quad), with additional larger scale if needed to show proximity to nearest town or city.
 - b. A plot plan of site, drawn to scale, which shows:
 - 1). legal boundaries for which title or leasehold is held;
 - 2). all buildings or structures on site, indicating use; all other structures within 200 feet of site boundary, and
 - 3). site access including road or street names.
 - c. Site topography including: drainage swales, ditches, berms, surface waters, wetlands, 100 year floodplain boundary and other drainage features; wooded areas, and any other appropriate physical features.
 - d. Loading, unloading, salvage, and processing areas.
 - e. Locations of fire hydrants or wells for fire fighting water supply; indicate flow capacities of hydrants, mains, and wells;
 - f. Site surface material, e.g. asphalt, gravel, compacted earth, etc.
 - g. Show location of fences, gates, and other access control measures.

- h. Show dimensions of existing and planned tire storage units, fire lanes, fire breaks;

27. Attach copy of lease agreement for property.

OPERATOR CERTIFICATION

Operator certification: I certify that this document and all attachments were prepared under my direction or supervision. I have inquired of the person or persons who manage the system or those persons directly responsible for gathering the information, and certify that the information submitted is, to the best of my knowledge and belief, true, accurate and complete.

Operator Signature

Date